

A17
cont.

direction. The resin lens and the glass cylinder lens have a space portion sandwiching the one side convex surface, and have a substantially constant thickness therebetween, and a deformable sheet is inserted.

On page 29, delete 3rd full paragraph (lines 24-26), and replace this paragraph with the following in accordance with 37 C.F.R. §1.121. A marked up version showing changes is attached:

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In the example shown in FIG. 7, a Mylar sheet which is a plastic sheet 18 having 0.05 mm thickness is sandwiched.

IN THE CLAIMS:

In accordance with 37 CFR §1.121, please substitute for original claim 4 the following rewritten version of the same claim, as amended. The changes are shown explicitly in the attached "Version with Markings to Show Changes Made."

Also, please add new claims 8-10 as provided below.

A19 Sub B

4. (Amended) The optical scanning device according to claim 2, wherein said second lens includes a resin lens having a surface whose radius of curvature in said second direction is varied along said first direction.

Sub E

A20

8. (New) An optical scanning device comprising:
a light source;
a forwardly deflecting optical set including a first lens for providing light beams from said light source with a predetermined characteristic, and a second lens for converging said light beams from said first lens in a first direction;
a polygonal mirror unit for deflecting the light beams from said forwardly deflecting optical set into a second direction substantially perpendicular to said first direction; and
a third lens for forming the light beams deflected by said polygonal mirror unit as an image onto a predetermined image surface at a substantially equal speed,



Sub E cont. wherein said second lens includes a resin lens and a glass cylinder lens made of glass having a positive power in said first direction and wherein the resin lens of said second lens having a surface whose radius of curvature in said second direction is varied along said first direction.

9. (New) An optical scanning device comprising:

a light source;

a forwardly deflecting optical set including a first lens for providing light beams from said light source with a predetermined characteristic, and a second lens for converging said light beams from said first lens in a first direction;

a polygonal mirror unit for deflecting the light beams from said forwardly deflecting optical set into a second direction substantially perpendicular to said first direction; and

A20 cont. a third lens for forming the light beams deflected by said polygonal mirror unit as an image onto a predetermined image surface at a substantially equal speed,

wherein said second lens includes a resin lens and a glass cylinder lens made of glass having a positive power in said first direction and wherein the resin lens of said second lens having a surface whose radius of curvature in said first direction is varied along said second direction.

10. (New) An optical scanning device comprising:

a light source;

a forwardly deflecting optical set including a first lens for providing light beams from said light source with a predetermined characteristic, and a second lens for converging said light beams from said first lens in a first direction;

a polygonal mirror unit for deflecting the light beams from said forwardly deflecting optical set into a second direction substantially perpendicular to said first direction; and

a third lens for forming the light beams deflected by said polygonal mirror unit as an image onto a predetermined image surface at a substantially equal speed,

wherein said second lens includes a resin lens and a glass cylinder lens made of glass having a positive power in said first direction and wherein the resin lens of said second lens having a surface whose radius of curvature in said second direction is varied along said second direction.